

Receipt date: 03/10/2005

MAR 11 2005

10656918 - GAW: 1733



PATENT
Attorney Docket No. TAV-2044/030631

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Lippard et al. :
Serial No. 10/656,918 : Title:
Filing Date: 05 September 2003 : COBALT-NICKEL-CHROMIUM-
MOLYBDENUM ALLOYS WITH
REDUCED LEVEL OF TITANIUM
NITRIDE INCLUSIONS

INFORMATION DISCLOSURE STATEMENT

Pittsburgh, Pennsylvania 15222
10 March 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants, in accordance with the duty of disclosure pursuant to 37 C.F.R.

§ 1.56, hereby advise the United States Patent and Trademark Office of the reference listed on the accompanying form PTO/SB/08A (substitute for 1449A/PTO) *Information Disclosure Statement by Applicant*.

"Express Mail" mailing label number ED249803405US

Date of Deposit March 10, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:
Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. //JR/

Applicants note that although the cited reference may be relevant to the examination of the above-referenced application, under 37 C.F.R. § 1.97(h), the filing of this *Information Disclosure Statement* "shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b)."

Also, by filing this Information Disclosure Statement, Applicants do not necessarily concede that the cited reference is prior art to the above-referenced application.

Respectfully submitted,



Mark R. Leslie
Registration No. 36,360

Kirkpatrick & Lockhart Nicholson Graham LLP
Henry W. Oliver Building
535 Smithfield Street
Pittsburgh, Pennsylvania 15222-2312

(412) 355-6271
(412) 355-6501 (FAX)



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/656,918
				Filing Date	05 September 2003
				First Named Inventor	Lippard
				Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	TAV-2044/030631

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	/Jessee Roe/	Date Considered	06/29/2011
-----------------------	--------------	--------------------	------------

PI-1326324 v1 0215785-0279

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, VA 22313-1450.

PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO			<div>Complete If Known</div> <div>Application Number</div> <div>Filing Date</div> <div>First Named Inventor</div> <div>Art Unit</div> <div>Examiner Name</div>	
<div>INFORMATION DISCLOSURE</div> <div>STATEMENT BY APPLICANT</div> <div>(use as many sheets as necessary)</div>			<div>10/656,918</div> <div>05 September 2003</div> <div>Lippard</div> <div></div> <div></div>	
Sheet	2	of 2	<div>Attorney Docket Number</div> <div>TAV-2044/030631</div>	

[illegible]

Examiner Signature	/Jessee Roe/	Date Considered	06/29/2011
--------------------	--------------	-----------------	------------

PI-1326324 v1 0215785-0279

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³

Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). * For Japanese patent documents, the indication of the year of

Enter Office that issued the document by the two-letter code (WFO Standard ST. 3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, VA 22313-1450.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JR/